

ADA Compliance: Transportation -- No. 509325

Category
Agency
Planning Area
Relocation Impact

Transportation
Public Works & Transportation
Countywide

Date Last Modified
Previous PDF Page Number
Required Adequate Public Facility

March 31, 2004
11-48(03 App)
NO

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY03	Est. FY04	Total 6 Years	FY05	FY06	FY07	FY08	FY09	FY10	Beyond 6 Years
Planning, Design and Supervision	944	0	200	744	124	124	124	124	124	124	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	188	0	20	168	28	28	28	28	28	28	0
Construction	15,657	0	1,837	8,820	1,470	1,470	1,470	1,470	1,470	1,470	5,000
Other	0	0	0	0	0	0	0	0	0	0	0
Total	16,789	0	2,057	9,732	1,622	1,622	1,622	1,622	1,622	1,622	5,000

FUNDING SCHEDULE (\$000)

G.O. Bonds	16,789	0	2,057	9,732	1,622	1,622	1,622	1,622	1,622	1,622	5,000
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ANNUAL OPERATING BUDGET IMPACT (\$000)

DESCRIPTION

This project provides both curb ramps for sidewalks and new transportation accessibility construction in compliance with the requirements of the Americans with Disabilities Act of 1991 (ADA). This improvement program provides for planning, design, and reconstruction of existing infrastructure Countywide to enable obstruction-free access to public facilities, public transportation, Central Business Districts (CBDs), health facilities, shopping centers, and recreation. Curb ramp installation at intersections along residential roads will be constructed based on population density. Funds are provided for the removal of barriers to wheelchair users such as signs, poles, and fences and for intersection improvements, such as the reconstruction of median breaks and new curb ramps, crosswalks, and sidewalk connectors to bus stops. Curb ramps are needed to enable mobility for physically-impaired citizens; for the on-call transit program, "Accessible Ride On"; and for County-owned and leased facilities. A portion of this project will support Renew Montgomery. One aspect of the project will focus on improving pedestrian walkability by creating a safer walking environment, utilizing selected engineering technologies, and ensuring ADA compliance.

Service Area

Countywide

JUSTIFICATION

Areas served by Metrorail and other densely populated areas have existing infrastructure which was constructed without adequate consideration of the specialized needs of persons with disabilities or impaired mobility. In compliance with the ADA, this project improves access to public facilities and services throughout the County.

Plans and Studies

A review of impacts to pedestrians, bicyclists and ADA (Americans with Disabilities Act of 1991) is performed and addressed by this project. Traffic signals, streetlights, crosswalks, bus stops, ADA ramps, bikeways and other pertinent issues have been considered in the design of the project to ensure pedestrian safety.

Specific Data

Projects are developed by the Department of Public Works and Transportation (DPWT) staff with input from public agencies, citizens' associations, and private citizens. Locations for missing curb ramps and barriers are reviewed in the field by a DPWT inspector and identified in a database for future implementation. Priority for installation is given to requests received from the public.

Cost Change

The cost increase reflects the inclusion of funding in FY09 and FY10, offset by an overall decrease in total estimated project cost.

STATUS

Ongoing

OTHER

Earlier estimates for the completion of this project were \$24.9 million. A portion of these expenditures are shown in the Beyond 6 Years column above. It is anticipated that full compliance with current ADA requirements will be attained earlier than anticipated and at a lower cost. Requirements are expected to be completed by FY12, with estimated expenditures of \$2.5 million for both FY11 and FY12. ADA requirements are addressed in many transportation and renovation projects.

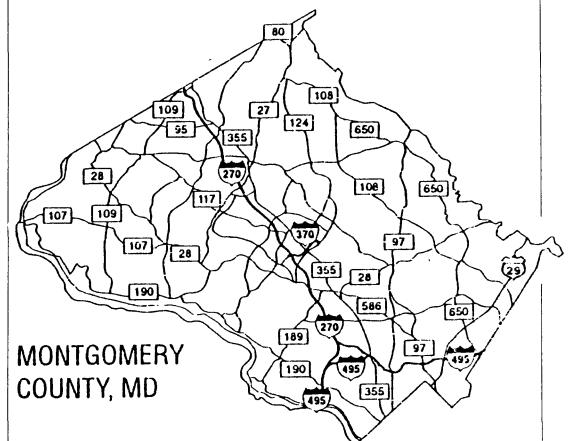
APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY93	(\$000)
Initial Cost Estimate		240
First Cost Estimate		
Current Scope	FY05	16,789
Last FY's Cost Estimate		17,012
Present Cost Estimate		16,789
Appropriation Request	FY05	1,622
Appropriation Request Est.	FY06	1,622
Supplemental Appropriation Request	FY04	0
Transfer		0
Cumulative Appropriation		2,057
Expenditures/ Encumbrances		385
Unencumbered Balance		1,672
Partial Closeout Thru	FY02	7,536
New Partial Closeout	FY03	1,084
Total Partial Closeout		8,620

COORDINATION

Maryland Department of Transportation
Washington Metropolitan Area Transit Authority
Department of Housing and Community Affairs
Health and Human Services
Commission on People with Disabilities
Montgomery County Pedestrian Safety Advisory
Committee
Commission on Aging
Maryland State Highway Administration
MARC Rail
Sidewalk and Infrastructure Revitalization
Annual Sidewalk Program

MAP



With the Matthew Henson Trail project approximately 80 acres of right-of-way was acquired by M-NCPPC through ALARF PDF #727007. The value of this land, plus simple interest from the date of purchase through June 30, 2003, totals \$6,916,811. In addition, approximately 37.8 acres of right-of-way for the trail was acquired by the State Highway Administration (SHA) and will be conveyed to M-NCPPC in exchange for Intercounty Connector (ICC) right-of-way acquired by M-NCPPC through ALARF. The value of the SHA land to be exchanged, plus simple interest from the date of purchase through June 30, 2003, totals \$1,410,930. These amounts are part of the total cost of the Matthew Henson Trail project although not shown in the expenditure schedule because ALARF will not be reimbursed for these costs.